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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
01/10/2002	Dennis J. Brunner	89190.079101/DP-305547	9887	
03/11/2004		EXAM	EXAMINER	
logies, Inc.		FERGUSON,	MICHAEL P	
14420		ART UNIT	ART UNIT PAPER NUMBER	
7		3679	3679	
]	01/10/2002 0 03/11/2004 logies, Inc.	01/10/2002 Dennis J. Brunner 0 03/11/2004 logies, Inc.	01/10/2002 Dennis J. Brunner 89190.079101/DP-305547 0 03/11/2004 EXAMI logies, Inc. FERGUSON, I	

DATE MAILED: 03/11/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/044,466	BRUNNER ET AL.	
Advisory Action	Examiner	Art Unit	
	Michael P. Ferguson	3679	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 11 February 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica ) a timely filed amendment whicl	ation. A proper reply n places the applica	y to a tion in
PERIOD FOR R	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing dat b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Off timely filed, may reduce any earned patent term adjustment. See 37	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing S FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount of the shortened statutory period for replying later than three months after the mai	g date of the final rejection.  R 1.136(a) and the apprount of the fee. The appropriationally set in the final	on. See MPEP  opriate extension opriate extension Office action; or
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF	R 1.191(d)), to avoid dismissal o		
2. The proposed amendment(s) will not be entered by	ecause:		
(a) M they raise new issues that would require furth	er consideration and/or search (	see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mate	rially reducing or sir	mplifying the
(d) they present additional claims without cance	ling a corresponding number of f	inally rejected claim	S.
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reject			
<ol> <li>Newly proposed or amended claim(s) would canceling the non-allowable claim(s).</li> </ol>	d be allowable if submitted in a se	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		idered but does NO	T place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY t	to issues which were	e newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	nt(s) a)⊠ will not be entered or b vould be rejected is provided belo	)∏ will be entered a ow or appended.	and an
The status of the claim(s) is (or will be) as follows	:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-9 and 13</u> .			
Claim/s) withdrawn from consideration:			

LYNNE H. BROWNE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

10. Other: \_\_\_\_

8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).

Continuation of 2. NOTE: The added limitations "said wall being cylindrical about the entire surface of said axial bore" require further search and consideration as they have been presented for the first time in this amendment .